

B&V WASTE SCIENCE AND TECHNOLOGY CORP.

A Block & Veatch Company

101 North Wacker Drive, Suite 1100, Chicago, Illinois 60605 (312) 346-3775, Fax (312) 346-4751

EPA Region 5 Records Ctr.



288851

USEPA/AFCSV
Expanded Site Inspection - 33-5JZZ

BVWST Project 70720
BVWST File C.4
April 14, 1993

Mr. John Burtis
Assistant Secretary
DESA Industries, Inc.
2300 One First Union Center
301 South College Street
Charlotte, North Carolina 28202-6039

Subject: Continental Midland, Inc.
Park Forest, IL
USEPA ID: ILD 051 069 854

Dear Mr. Burtis:

In a letter dated June 15, 1992, we notified the plant manager at Continental Midland's Park Forest facility, that B&V Waste Science and Technology Corp. (BVWST) has been retained by the Environmental Protection Agency (USEPA), Region V under contract 68-W8-0064 for the purpose of evaluating candidate sites for the National Priorities List (NPL) under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) and the Superfund Amendments and Reauthorization Act (SARA). The intention of this Site Assessment is to determine whether remediation of this site is necessary under law.

Following our reconnaissance of the site we have prepared a site specific implementation plan, including our plans for obtaining samples from the site. The USEPA and Illinois Environmental Protection Agency have recently approved the implementation plan for the Continental Midland site.

BVWST presently desires to begin field work at the site on Monday, April 26, 1993. Most of that week will be spent installing monitoring wells. Upon completion of the monitoring wells, a BVWST sampling team will collect groundwater and sediment samples.

An "Explanation of Sampling Conditions for a Screening Site Inspection" form was transmitted to Continental Midland in the June 15, 1992 notification letter. A review of our records shows a signed copy has

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Mr. John Burtis

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not been returned to BVWST. Enclosed is a copy of the sampling conditions form. Please review the form and return a signed copy to BVWST.

The April 26 field work startup is dependent on drilling subcontractor availability, which we have not yet confirmed. BVWST will update you by telephone on activities and events affecting the proposed field work schedule.

If you have any questions concerning the matters in this letter, please call me at (312) 346-3775 between the hours of 8 a.m. and 5 p.m., Monday through Friday.

Sincerely,

B&V WASTE SCIENCE AND TECHNOLOGY CORP.

*William Ives*William Ives
Project Manager

Enclosures

cc: Continental Midland, Inc.
Thomas M. Hoban
Lawrence H. Brenman
Delta Environmental - Joyce Linck

Lot1/Continental Midland

B&V WASTE SCIENCE AND TECHNOLOGY CORP.

101 North Wacker Drive, Suite 1100, Chicago, Illinois 60606, (312) 346-3775, Fax (312) 346-4781

USEPA/ARCS V
Expanded Site Inspection 33-50ZZ

BVWST Project 70720
BVWST File C.4
June 15, 1992

Plant Manager
Continental/Midland, Inc.
25000 South Western Avenue
Park Forest, Illinois 60466

FILE COPY

Re: Continental Midland - AMCA International Site, Park Forest, IL
USEPA ID: ILD 051 069 854

Dear Sir:

B&V Waste Science and Technology Corp. (BVWST) has been retained by the U.S. Environmental Protection Agency (USEPA), Region V under contract 69-W8-0064 for the purpose of evaluating candidate sites for the National Priorities List (NPL) under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) and the Superfund Amendments and Reauthorization Act (SARA). The intention of this Site Assessment is to determine whether remediation of this site is necessary under law.

Information supplied to the USEPA through CERCLA notifications as required by Section 103(c) of CERCLA has identified this particular site as a possible candidate for the NPL. As part of our evaluation, the USEPA has assigned us the task of performing an expanded site inspection (ESI) of this property.

From the USEPA data supplied us, it appears Continental/Midland is both owner and operator of this site. If this information is incorrect and ownership is by another person, please inform us of the name and address and we will provide a similar notification to them.

This inspection will occur in two phases. The first phase will be a reconnaissance over the property by two BVWST scientists/engineers. This reconnaissance should require no more than eight work hours to complete. As part of the reconnaissance, BVWST is required by the USEPA to interview the person(s) having knowledge of activities at this site in the past which may have resulted in release of regulated hazardous substances into the environment. We will be contacting you by telephone soon to arrange a time for this reconnaissance and interview.

The second phase entails another visit by a BVWST scientists/engineers team to obtain samples of the hazardous substances and potential receptors, if any, in the site environment. The attached Explanation of Sampling Conditions relates the particular conditions USEPA mandates for this visit. After the reconnaissance, we will schedule the sampling visit. The second phase of work will most probably involve intrusive ground water and soil sampling. This will be accomplished by drilling

Continental/Midland, Inc.

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borings and possibly installing monitoring wells on the property using a drill rig. Additional visits periodically to sample the monitoring wells will probably be necessary. The additional sampling visits will be scheduled prior to mobilizing to the field.

A by-product of the inspection activities will be a minimal amount of investigation-derived wastes (IDW). Examples are soil and rock cuttings from drilling, wash water from decontamination of sampling equipment, and water brought to the surface during well development and purging. USEPA protocols instruct us to dispose of IDW at the site in as unobtrusive manner as possible and striving to eliminate any risks to users of the property. The only exception to this procedure is in the unlikely event a Resource Conservation and Recovery Act (RCRA) characteristic hazardous waste is generated. These would be wastes exhibiting ignitability, corrosivity, reactivity, or TCLP-toxicity. Such wastes would be temporarily stored in secured 55-gallon steel drums, which must remain on the site until analysis determines the fact it is a RCRA-hazardous substance. BWST, upon knowing the RCRA-hazardous nature, will prepare appropriate manifests and arrange for shipment of the IDW by licensed transporter to a licensed RCRA hazardous waste disposal facility. The property owner is responsible under RCRA to keep the waste containers secure until time of transport and to sign the manifest as generator.

The USEPA Work Assignment instructs BWST to examine all of the site and sample as needed but not to enter buildings. A possible exception to this non-entry policy is the need to quickly reach a telephone to summon emergency assistance. BWST is also tasked to photograph on-site conditions.

We request that you or the person(s) being interviewed have available to the BWST personnel at the time of the reconnaissance a plat, drawing, sketches or other papers showing the boundaries of your activity at this site. This information will enable the team to inspect all of the site without trespassing on adjoining properties inadvertently. We appreciate your cooperation in this matter.

To assure site owners/operators of the legitimacy of our requests, the USEPA Region V has prepared a Letter of Introduction for BWST employees engaged in the site inspection work. The Letter includes an explanation of the statutory basis for such inspections. I enclose a copy of the Letter of Introduction so that you may better understand the importance of this work.

BWST field inspectors will work during the reconnaissance from an outline and we enclose a copy to give you advance knowledge of the type of information we seek. We request that the person(s) you designate to

Continental Midland, Inc.

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be interviewed during the reconnaissance visit be prepared to provide as much of this information as possible.

If you have any questions concerning the matters in this letter, please call me at (312) 346-3775 between the hours of 8 a.m. and 5 p.m., Monday through Friday.

Yours truly,
B&W WASTE SCIENCE AND TECHNOLOGY CORP

William Ives

William Ives
Project Manager

Enclosures

cc:

BOWST WASTE SCIENCE AND TECHNOLOGY CORP.

2000 North Western Drive, Suite 100, Chicago, Illinois 60606, (312) 346-3775 Fax: (312) 346-4781

FAX COVER SHEET

Project No.: 707-20
Date: April 21, 1993To: Mr. [Signature]
Company Name: U.S. EPA
Fax No.: 353-9176
Telephone No.: _____Senders Name: Mr. Bill [Signature]
Telephone No.: 346-3775This transmittal consists of 6 pages, including this cover sheet. A copy of
this transmittal (will) (will not) be sent by mail.COMMENTSTransmitted By: [Signature] Date/Time: _____